Authorized Signature

Typed or printed name

Larry

R

Meenan

## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450

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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee available. Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying speers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. maintenance fee notifications. CURRENT CORRESPONDENCE ADDRESS (Note: Use Block I for any change of address) 06/07/2006 7590 27877 40 MINEN! Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below. 11. KENNAMETAL INC. P.O. BOX 231 IUN 26 1600 TECHNOLOGY WAY LATROBE, PA 15650 06/27/2006 MBELETEZ 0000124 502867 1073846 Meenan ile: (Signature) 1400.00 DA 231 (Date 26 2006 01 FC:1501 Dune 156:4 300.00 DA 02 FC:1504 CONFIRMATION NO. ATTORNEY DOCKET NO. FIRST NAMED INVENTOR FILING DATE APPLICATION NO. 8203 K-2104 Bernhard W. Borschert 12/17/2003 10/738,469 TITLE OF INVENTION: TWIST DRILL DATE DUE TOTAL FEE(S) DUE PUBLICATION FEE ISSUE FEB SMALL ENTITY APPLN, TYPE 09/07/2006 \$1700 \$300 NO \$1400 nonprovisional CLASS-SUBCLASS ART UNIT EXAMINER 408-230000 3722 TALBOT, MICHAEL Change of correspondence address or indication of "Fœ Address" (37 CFR 1.363). 2. For printing on the patent front page, list Larry R. Meenan (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 3, ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignce is identified below, no assignce data will appear on the patent. If an assignce is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (B) RESIDENCE: (CITY and STATE OR COUNTRY) (A) NAME OF ASSIGNEE Latrobe, PA Kennametal Inc. Please check the appropriate assignee category or categories (will not be printed on the patent): 🔲 Individual 🂆 Corporation or other private group entity 🔲 Government 4b. Payment of Fee(s): 4a. The following fee(s) are enclosed: A check in the amount of the fee(s) is enclosed. Klssue Fee Payment by credit card. Form PTO-2038 is attached. Publication Fee (No small entity discount permitted) The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 50200 (enclose an extra copy of this form). ☐ Advance Order - # of Copies 5. Change In Entity Status (from status indicated above) ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2). a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

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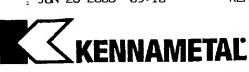
This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

June 26, 2006

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	Examiner Michael Talbot	E-mail:	larry.meenan@kennametal.com						
	Group Art Unit 3722, Confirmation No. 8203	Phone:	724.539.5485						
Fax:	571.273.2885	Fax:	724.539.5903						
Your File:	10/738,469	Our File:	K-2104						
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Larry R. Meen	ADV. Wee								

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K-2104	
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	(37 C.I	K-2104									
Applicant(s): BERNHARD W. BORSCHERT et al.											
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Kennametal Inc. 1600 Technology											
P. O. Box 231	way										
Latrobe, PA 156											
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